

Amendments to the Specification

On page 7, please amend the paragraph beginning at line 9, and ending at line 21 with the following amended paragraph.

–The nebuliser ampoule 2 comprises a supplementary, or secondary, channel 9, for introducing a secondary flow of air inside the ampoule 2, in order to increase the nebulisation of the medical product. In the illustrated embodiment, the secondary channel 9 is coaxial to the distributor element 4 and is provided with lateral walls 9a that extend below an outlet 6a of the distributor element 4 or in any case below a plane for generating the nebulisation (indicated with the arrow [[A]] 101 in Figure 1). Specifically, the lateral walls 9a serve as means for selecting the particles that compose the nebulised medical product. In particular, the lateral walls 9a, together with the secondary flow of air, force the particles having larger dimensions to re-settle in the tank 8 of the ampoule 2. An aerosol formed by particles of small dimensions has better therapeutic effectiveness, because it penetrates in depth in the user's respiratory tract.—

On page 8, please amend the paragraph beginning at line 17 and ending at line 22 with the following amended paragraph.

– The presence of the walls 9a that extend below the outlet 6a of the nozzle 6, forces the spray to follow the path indicated with the arrow [[B]] 102 in Figure 1 and forces the larger particles (and hence the particles with greater inertia) to re-settle in the tank 8. The larger, and hence heavier, particles cannot flow by the walls 9a following the flow of air and therefore are not conveyed to the mouthpiece 3.—

On page 8, please amend the paragraph beginning at line 23 and ending at line 25 with the following amended paragraph.

– The secondary flow of air (whose motion is the one indicated by the arrow [[C]] 103 in Figure 1) also contributes to select the particles, thrusting the aerosol towards the bottom of the ampoule 2.—

Please replace the Abstract of the Disclosure with the following amended Abstract.

–Nebuliser ampoule (2), in particular for aerosol therapy, of the type comprising including an outlet (3) for dispensing a nebulised medical product, an element (4) for distributing the medical product and an element (5) for activating the nebulisation. The ampoule (2) is characterised in that the activator element (5) is physically separate from the element (4) for distributing the medical product. The distributor element (4) comprises includes a nozzle (6) for injecting a flow of air, called primary flow, inside the ampoule (2), said flow being necessary for generating the nebulisation, and at least a substantially conical body (7) inserted on the nozzle (6) and provided with at least a channel for conveying the medical product from a tank (8) of the ampoule (2) to a nebulisation area.—

Attachment: Replacement Sheet, clean copy of Abstract